

**METHOD AND SYSTEM FOR QUERYING DATABASE,  
AS WELL AS A RECORDING MEDIUM FOR STORING  
A DATABASE QUERYING PROGRAM**

**ABSTRACT OF THE DISCLOSURE**

5           The present invention provides techniques for answering a user's query to  
a database system. An embodiment provides a database querying method in which a first  
data item is obtained from a Data Base Management System (DBMS) database table in  
response to a query request. A second data item is obtained by referencing a DBMS  
updated log file, having log data associated with the first data item, for example a  
10   timestamp. The first and second data items are then integrated and returned as an  
integration result to the query request. In one embodiment the first and second data items  
are integrated in a virtual table in accordance with a predetermined business rule.

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